* Please type a plus sign (+) inside this box —

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

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Application Number	09/820,531		
Filing Date	March 29, 2001		
First Named Inventor	Eugenia Wang		
Group Art Unit	1634		
Examiner Name	E. Whisepant		
Attorney Docket Number	UNLV 1010		

Practitioners at Customer Number OR Practitioner(s) named below: Name Registration Number Patrea L. Pabst Jhaoyang Li Ad, 872 Rivka D. Monheit Ag, 731 Todd S. Hoffnetster as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Plim or Individual Name Patrea L. Pabst; HOLIAND & KNIGHT LLP Address 1200 One Atlantic Center Address 1201 West Peachtree Street City Atlanta State GA Zip 30309-3400 Country USA Telephone (404) 817-8473 Fax (404) 817-8588 Lam the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Name University of Louisville Research Foundation, Inc. Signature January 29, 2003 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. Total of 1 forms are submitted.	I hereby appoint:			
Patrea L. Pabst Zhaoyang Li Rivka D. Monheit Hoffmeister Rivka D. Monheit Hoffmeister as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Firm or Individual Name Patrea L. Pabst; HoLIAND & KNTGHT LLP Address Address 2000 One Atlantic Center Address 1201 West Peachtree Street City Atlanta State GA Telephone (404) 817-8473 Fax (404) 817-8588 I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Name University of Louisville Research Foundation, Inc. Signature Date January 29, 2003 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.	Practitioners at 0			Number Bar Code
Zhaoyang Li Rivka D. Monheit Rivka D. Monheit	·	Name	Regi	stration Number
Rivka D. Monheit: 48,731 Todd S. Hofmeister P-53-029 as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Firm or Individual Name Patrea L. Pabst; Holiand & KNIGHT Lip: Address 2000 One Atlantic Center Address 1201 West Peachtree Street City Atlanta State GA Zip 30309-3400 Country USA Telephone (404) 817-8473 Fax (404) 817-8588. I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Vanue University of Louisville Research Foundation, Inc. Signature January 29, 2003 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.	Patrea L. P.	abst		
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The above-mentioned Customer Number. OR Firm or Individual Name Address 2000 One Atlantic Center Address 1201 West Peachtree Street City Atlanta State GA Zip 30309-3400 Country USA Telephone (404) 817-8473 Fax (404) 817-8588 I am the: Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Name University of Louisville Research Foundation, Inc. Signature Date January 29, 2003 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
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	*Total of <u>1.</u> for	ms are submitted.		

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STATEMENT UND	ER 37 CFR 3.73(b)
Applicant/Patent Owner: Eugenia Wang	
Application No./Patent No.: 09/820,531	Filed/Issue Date: March 29, 2001
Entitled: MICROARRAYS TO SCREEN	
University of Louisville Research Foundation, Inc., a Corporation	tion
(Name of Assignee) (Type of A	salgnee, e.g., corporation, partnership, university, government agency. etc.)
states that it is:	
1. 🗹 the assignee of the entire right, title, and interest	;; or
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inte	d interest. erest is%
in the patent application/patent identified above by virtu	ue of either:
A. [r] An assignment from the inventor(s) of the patent was recorded in the United States Patent and Towhich a copy thereof is attached.	application/patent identified above. The assignment rademark Office at Reel, Frame, or for
OR	
B.] A chain of title from the inventor(s), of the patent assignee as shown below:	t application/patent identified above, to the current
1. From:	То:
The document was recorded in the United	States Patent and Trademark Office at, or for which a copy thereof is attached.
	To:
The document was recorded in the United	States Patent and Trademark Office at or for which a copy thereof is attached.
3. From:	To:
The document was recorded in the United	
[] Additional documents in the chain of title a	re listed on a supplemental sheet.
[] Copies of assignments or other documents in the ch [NOTE: A separate copy (i.e., the original assignme must be submitted to Assignment Division in accord recorded in the records of the USPTO. See MPEP 3	nt document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is author	orized to act on behalf of the assignee.
January 29, 2003	JAMES Q ZANEWICZ
Date	Typed or printed name
	Signature
	DIRECTOR.
	Title

Burden Hour Statement: This form is estimated to take 0,2 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ASSIGNMENT

I, Eugenia Wang of 7300 Shadwell Lane, Prospect, Kentucky 40059-9412, in consideration of ten dollars and other valuable consideration paid to me by the University of Louisville Research Foundation, Inc., a corporation of the Commonwealth of Kentucky, having its principal place of business at Jouett Hall, Room 200, University of Louisville, Louisville, Kentucky 40292, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said University of Louisville Research Foundation, Inc., its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "Microarrays to Screen Regulatory Genes" described in U.S. filed in the United States Patent and Trademark Office on Serial No. 09/820,531 March 29, 2001, by Eugenia Wang, which claims priority to U.S. Provisional Application Serial No. 60/193,888 filed in the United States Patent and Trademark Office on March 31, 2000, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-inpart, reissue, or other applications based in whole or in part thereon. And I agree, for myself and my executor and administrator, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in

ich form as shall be approved by the counsel of said corporation, and to vest and confirm said corporation, its successors and assigns, the legal title to all such patents.
And I do hereby authorize and request the Commissioner of Patents and rademarks of the United States to issue such Letters Patent as shall be granted upon sai oplication or applications based thereon to said corporation, its successors and assigns.
WITNESS my hand and seal this 23 day of Apr. 1, 200
Eugenia Wang
ommonwealth of Kentucky)
ounty of Tefferson
Then personally appeared the above named Eugenia Wang and acknowledged the oregoing instrument to be her free act and deed, before me this day of, 2001.
My Campile in France Sant 10 7 70 / Notary Public
Iy Commission expires: MyCommissionExpiresSept. 19, 200 / Notary Public
UNLV 163729v1